

9
No. 914
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Completed

BOOK 914

Field Notes

BOOK 914

OF THE SURVEY OF THE

SUBDIVISION LINES

-OF-

914

Township 22 S Range 27 E

Gila and Salt River Base and Meridian

ARIZONA.

By Lewis Wesley D. S.

under contract dated Nov 11th 1884

Survey commenced Feb 1st 1884

Survey completed Feb 4th 1885

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BOOKTM 914

Township 22 S. R. 27 E

Grand S. R. M

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For preliminary oaths and description of instrument see Book No. 1

T22 S. R27E

No. 914

shams

Beginning at the cor to
 Secs 1.2.35+36 T22 S. R27E
 on S bay of Tp previously
 described by me. Run N
 bet Secs 35+36

Va/2°30'E

40.00

A rock in place 16x12x6
 ins above the ground which
 I marked "4" on W. face with
 a cross (+) at exact. cor point
 and raised a mound of
 stone alongside

80.00

Set a Volcanic rock 10x12x6 ins
 8 ins. in the ground for cor
 to Secs 25.26.35+36. marked
 with 1 notch on S and 1 notch
 on E edges and raised a mound
 of stone alongside

T22 S. R 27E

Chains

Surface level
 Soil 3rd rate
 Good grass
 Scattering brush

East on a random line
 bet Secs 25 and 36

Wa 121306

40.00

80.51

Set temporary 1/4 Sec cor
 Intersect the E. boundary
 of the 4 links N. of cor to
 Secs 25, 30, 31 + 36 which
 is a Limestone 10x5 ins
 above the ground marked
 with 5 notches on N and 1
 notch on S. edges.

T22S. R27E

chains

mound of earth and pits of
required size.

Thence I run

N 89° 42' W. on a true
line bet Secs 25 & 35 with same Pa.

41.25

Deposited & marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
E and W of stone 5 $\frac{1}{2}$ feet dist and raised
a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over
it. In E pit drove a stake 2 ft. long 2 in.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N
face.

80.57

The cor to Secs 25, 26, 35 & 36

Surface level

Soil 3rd rate

Good grass

Scattering brush

T22 S. R 27E

chains

North bet Secs 25 + 26
Ta 12030E

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone $5\frac{1}{2}$ feet dist and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W face.

80.00

Deposited a marked stone 12 ins. in the ground for Cor. to Secs. 23, 24, 25 & 26 dug pits 18 x 18 x 12 ins. in each Sec. $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high $4\frac{1}{2}$ ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T22 S. 24 on N. E., R. 27E S. 26 on S. E. S. 23 on S. W. and S. 26 on N. W. faces, with 2 notch on S, and 1 notch on E edges.

Surface level
Soil 3rd rate

T22 S. R27 E

Chain

Good grass
 Scattering brush

East on a random line
 bet Secs 24 + 25

Pa 12°30'E

40.00

Set temporary $\frac{1}{4}$ Sec cor

80.34

Intersect the E. bdy. of Sp. 27
 link N. of cor to Secs 19, 24, 25
 + 30 which is a mound of
 earth and puts in S.E

put a stake marked

T22 S. S19 on N.E

R28 E. S30 on S.E

R27 E. S25 on S.W. and

S24 on N.W. face with 2
 notches on S. and 4 notches

T22 S. R 27E

Chains

on N. edges.

Thence I run
 N89° 48' W. on a true
 line bet Secs 24 & 25 with
 same Va.

40.17

Deposited a marked stone 12 ins. in the
 ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
 E and W of stone 5 $\frac{1}{2}$ feet dist and raised
 a mound of earth 1 $\frac{1}{2}$ ft. high 1 $\frac{1}{2}$ ft. base over
 it. In E pit drove a stake 2 ft. long 2 ins.
 sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N

80.34

The cor to Secs 23, 24, 25 & 26
 Surface level
 Soil 3 $\frac{1}{4}$ rate
 Good grass
 Scattering brush

T22S. R27E

Chains

North bet Secs 23 + 24
@ Va 12030'E

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone $5\frac{1}{4}$ feet dist. and raised a mound of earth $1\frac{1}{4}$ ft. high $3\frac{1}{4}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W face.

87.00

Deposited a marked stone 12 ins. in ground for Cor. to Secs B, 14, 23 + 24, dug pits 18 x 18 x 12 ins. in each Sec. $5\frac{1}{4}$ ft. dist. and raised a mound of earth 2 ft. high $4\frac{1}{4}$ ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T22S S. B on N. E, R. 27E S. 24 on S. E. S. 23 on S. W. and S. 14 on N. W. faces, with S notch on S, and 1 notch on E edges.

Surface level
Soil 3⁵/₄ rate
Good grass
Scattering brush

722 S. R 27E

Chains

East on a random line
bet Secs 13 + 24

Va $120^{\circ} 30' E$

40.00

80.10

Set temporary 1/4 Sec cor
Intersect the E. bdy. of Twp
21 links N. of cor to Secs
13, 18, 19 + 24 which is a
mound of earth and pits
in S.E. Put a stake marked
722 S. S18 on N.E., R28E
S19 on S.E., R27E S24 on S.W.
and S13 on N.W. faces
with 3 notches on N and S
edges.

Thence run

$N 89^{\circ} 57' W$ on a true
line bet Secs 13 + 24

T22 S. R27 E

Chamis

with same Va.

40.05-

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. E and W of stone 54 feet dist and raised a mound of earth 14 ft. high 34 ft. base over it. In E pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N face.

80.10

The cor to Secs 13, 14, 23 & 24
 Surface level
 Soil 3 $\frac{1}{2}$ % rate
 Good grass
 Scattering brush

North bet Secs 13 & 14

Va 12030 E

T22 S.R 27E

Chains

40.00

Deposited & marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.

N and S of stone 5 $\frac{1}{2}$ feet dist. and raised a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W face.

80.00

Set a Granite stone 10 x 8 x 9 ins, 5 ins. in the ground for Cor, to Secs, 11, 12, 13 & 14 marked with 4 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high 4 $\frac{1}{2}$ ft. base. alongside.

Surface level

Soil 3rd rate

Good grass

Scattering brush

T22 S. R 27E

chains

Cast on a random line bet
Secs 12 + 13

Va 12°30'E

40.00

Set temporary 14 Sec cor

80.00

Intersect the E. bay. of Twp
69 links S. of cor to Secs
7, 12, 13 + 18 which is a granite
stone 8x7 ins above the
ground marked with 4
notches on S. and 2 notches
on N. edges. and mound of
stone and pits. of required
size.

Thence Thru

S. 89° 30' W. on a true
line bet Secs 12 + 13 with
same Va.

T22 S. R 27 E

Chains
40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. E and W of stone 5 1/2 feet dist and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base over it. In E pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N face.

80.00

The cor to Secs 11, 12, 13 + 14
Surface level
Soil 3 1/2 rate
Good grass
Scattering brush

North bet Secs 11 + 12
Va 12 + 30 E

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone 5 1/2 feet dist and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W face

T22 S. R27E

Chains
80.00

Deposited a marked stone 12 ins. in dia. ground for Cor to Secs 12, 11 & 12, dug pits 18 x 18 x 12 ins. in each Sec. 5 1/2 ft. dist. and raised a mound of earth 2 ft. high 4 1/2 ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T. 22 S. 1 on N. E., R27E S. 12 on S. E. S. 11 on S. W. and S. 2 on N. W. faces, with 5 notches on S, and 1 notch on E edges.

Surface level
Soil 3rd rate
Good grass
Scattering brush

East on a random line
bet Secs 1 & 12

of 912°30'E

40.00

Set 14 Temporary 1/4 Sec cor

T22 S. R278

Chains

79.91

Intersect the E bdy. of T_h
42 brks S. of cor to Secs
16. 7 + 12 which is a Granite
rock 10x6 ins above the
ground marked with 1
notch on N and 5 notches
on S edges. mound of earth
and pits of required size
Thence Iron

S89° 42' W. on a true
line bet Secs 1 + 12 with
same W.

39.95

Set a Quartz rock 13x9x7
ins 8 ins. in the ground
for "4 Sec cor marked
"4 on N. face and
raised a mound of stone
alongside

T22 S. R27E

Chain

79.91

The cor to Sec 1, 2, 11 & 12

Surface level

Soil $3\frac{1}{4}$ rate

Good grass

Scattering brush

North on a random line
bet Secs 1 + 2

Va 12030'E

40.00

Set temporary 114 sec cor

80.40

Intersect the N. bdy. of T. 27
links W. of cor to Secs 1, 2, 35 &
36 which is a Lime stone
9x8 ins above the ground
marked with 1 notches on E
and 5 notches on W. Wedges.
mound of earth and pits

T22 S. R 278

Chains

of required size.

Thence I run

S0° 12' W. on a true line
bet Secs 1 & 2 with same va.

90

Cross road bears S.E

40. 40.

Set a Granite stone, 11 x 8 x 7 ins., 9 ins.
in the ground for 1/4 Sec, Cor, marked 1/4. on W
face, dug pits 18 x 18 x 12 ins. N and S
of stone 5 1/2 ft. dist. and raised a mound of earth
1 1/2 ft. high 3 1/2 ft. base. alongside.

80. 40

The cor to Secs 1, 2, 11 & 12

Surface level

Soil 3 1/2 rate

Good grass

Scattering brush

T22 S. R 27 E

chains

From the cor to Secs 2, 3,
34 & 35. T22 S. R 27 E. previously
described by me. From N. 1/2
Secs 34 & 35

T22 030' E

31.5-0

Cross road bears N.E. & S.W.

40.00

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.

N and S of stone $5\frac{1}{4}$ feet dist and raised
a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{4}$ ft. base over
it. In N pit drove a stake 2 ft long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W

80.00

Deposited a marked stone 12 ins. in the
ground for Cor to Secs 26, 27, 34 & 35, dug pits
18 x 18 x 12 ins. in each Sec. $5\frac{1}{4}$ ft. dist. and
raised a mound of earth 2 ft. high $4\frac{1}{4}$ ft. base
over it. In S. E. pit drove a stake 2 ins. sq. 2
ft. long 12 ins. in the ground marked T22 S
S. 26 on N. E., R 27 E S 35 on S. E. S. 34
on S. W. and S. 27 on N. W. faces, with
1 notch on S, and 2 notches
on E edges.

T22 S. R 27 E

Chains

Surface level
 Soil 35% rate
 Good grass
 Scattering bush.

East on a random line bet Sec 26 + 35

Va $12^{\circ} 30' E$

40.00

79.83

Set temporary 1/4 Sec cor
 Intersect the N+S line
 17 links N. of cor to Secs 25-
 26. 35 + 36.

Thence I run
 $N 89^{\circ} 53' W$. on a true
 line bet Secs 26 + 35 with
 same Va.

T22 S. R27E

chains

9.91

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. E and W of stone 5 $\frac{1}{2}$ feet dist. and raised a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over it. In E pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N

9.91

face.
Cross road bears N E
forks three chains S. of this point.

1.73

Cross road bears N + S

9.83.

The cor to Secs 26.27.34 + 35

Surface level

Soil 3rd rate

Good grass

Scattering brush

T22 S. R. 27E

chains

North bet Secs 26 + 27
Va 12° 30' E

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone 5 $\frac{1}{2}$ feet dist and raised a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W face.

80.00

Deposited a marked stone 12 ins. in the ground for Cor to Secs. 22, 23, 26 + 27 dug pits 18 x 18 x 12 ins. in each Sec. 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high 4 $\frac{1}{2}$ ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T. 22 S. 23 on N. E. R. 27 E S. 26 on S. E. S. 27 on S. W. and S. 22 on N. W. faces, with 2 notch ls on S, and 2 notch ls on N faces.

Surface level
Soil 3 $\frac{1}{4}$ rate
Good grass

T22 S. R27E

Chains

Scattering brushCast on a random line
bet Secs 23 + 26

Va 12030°E

40.00 Set temporary 1/4 Sec cor
79.92 Intersect the N + S line 27
make S. of cor to Secs 23, 24, 25
+ 26.

Thence Turn

S89°48'W. on a true line
bet Secs 23 + 26, with some
Va.

14.67 Cross road bears N + S

T22 S. R 27E

Chamiz
39.96

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. E and W of stone 5 $\frac{1}{2}$ feet dist. and raised a mound of earth 1 $\frac{1}{4}$ ft. high 3 $\frac{1}{4}$ ft. base over it. In E pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N

76.87

Cross road bears N

79.92

The cor to Secs 22, 23, 26 & 27

Surface level

Soil 3 $\frac{1}{4}$ rate

Good grass

Scattering brush

North bet Secs 22 & 23

Qva 12° 30' E

T 22 S. R 27 E

Chains
40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{2}$ Sec. Cor. dug pits 18 x 18 x 12 ins.

N and S of stone $5\frac{1}{2}$ feet dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $1\frac{1}{2}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{2}$ S. on W face.

80.00

Deposited a marked stone 12 ins. in the ground for Cor. to Secs. 14/15, 22 & 23 dug pits 18 x 18 x 12 ins. in each Sec. $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high $4\frac{1}{2}$ ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T. 22 S. 14 on N. E. R 27 E S. 23 on S. E. S. 22 on S. W. and S. 15 on N. W. faces, with 3 notches on S, and 2 notches on E edges.

Surface level
Soil 3rd rate
Good grass
Scattering brush

T22 S. R 278

Chains

East on a random line
bet Secs 14 and 23.

$79^{\circ}12'30''E$

40.00

Set temporary $\frac{1}{4}$ Sec cor

79.91

Intersect the N + S line
17 links S. of. Cor to Secs
13, 14, 23 + 24.

Thence I run

$N89^{\circ}53''W$. on a true
line bet Secs 14 and 23 with
same \odot Va.

39.95

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.

\odot and \odot of stone 5 $\frac{1}{4}$ feet dist and raised
a mound of earth 1 $\frac{1}{4}$ ft. high 3 $\frac{1}{4}$ ft. base over

it. In \odot pit drove a stake 2 ft. long 2 ins.

sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N
face.

T 22 S. R 27 E

Chains

- 79.81 Cross road bears N + S
 79.91 The cor to Secs 14, 15, 22 + 23
 Surface level
 Soil 3rd rate
 Good grass
 Scattering brush
-

North bet Secs 14 + 15
 Q₁₄ 120° 30' E

- 40.00 Cross road bears N.W
 40.00 Set a Granite stone, 12 x 10 x 5 ins., 8 ins.
 in the ground for $\frac{1}{4}$ Sec, Cor, marked $\frac{1}{4}$ on W
 face, dug pits 18 x 18 x 12 ins. N and S
 of stone 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth
 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$ ft. base, alongside.

28

T22S. R. 27E

chains
80.00

Deposited a marked stone 12 ins. in the ground for Cor. to Secs 10, 11, 14 & 15, dug pits 18 x 18 x 12 ins. in each Sec. 5 1/2 ft. dist. and raised a mound of earth 2 ft. high 4 1/2 ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T22S S. 11 on N.E. R27E S. 14 on S.E. S/5 on S.W. and S. 10 on N.W. faces, with 4 notches on S, and 2 notches on E edges.

Surface level
Soil 3rd rate
Good grass
Scattering brush

East on a random line
bet Secs 11 & 14

Wa. 12° 30' E

40.00

Set temporary 1/4 Sec cor

922 S. R 27 E

chains

80.10

Intersect the N+S line 34 links
N. of cor to Secs 11, 12, 13 + 14.

Thence run

N 89° 45' W. on a true line bet
Secs 11 and 14 with same wa.

40.05

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.

E and W of stone 5 $\frac{1}{2}$ feet dist and raised
a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.

sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N

78.60

Cross road bears N

80.10

The cor to Secs 10, 11, 14 + 15

Surface level

Soil 3rd rate

Good grass

Scattering brush

T22 S, R 27 E

Chains

North bet Secs 10 & 11
 Ta 12° 30' E

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone 5 $\frac{1}{4}$ feet dist and raised a mound of earth 1 $\frac{1}{4}$ ft. high 3 $\frac{1}{4}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W

65.00

face
 Cross road bears N. E

80.00

Set a Volcanic rock 16 x 10 x 10 ins 11 ins in the ground for cor to Secs 2, 3, 10 & 11 marked with 5 notches on S. and 2 notches on E edges. and raised a mound of stone alongside.

Surface level
 Soil 3 $\frac{1}{4}$ rate

T22 S. R 27E

Chains

Good grass
Scattering brush

East on a random line bet
Secs 2+11

Wa 12030'E

40.00 Set temporary 1/4 Sec cor

80.10 Intersect the N + S line 17 links
N. of cor to Secs 1, 2, 11 + 12

Thence I run

N 89° 53' W. on a true line
bet Secs 2+11 with same Wa.

40.05

Deposited & marked stone 12 ins. in the
ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins.
E and W of stone 5 1/4 feet dist. and raised
a mound of earth 1 1/4 ft. high 3 1/4 ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked 1/4 S. on N
face.

T22 S. R 27 E

Chains
79.60
80.10

Cross road bears N+S
The cor to Secs 2, 3, 10 + 11
Surface level
Soil 3rd rate
Good grass
Scattered brush

North on a random line
bet Secs 2 + 3.

Pa 12° 30' E

40.00
80.53

Set temporary 1/4 Sec cor
Intersect the N. bdy. of Twp
37 links E. of cor to Secs 2, 3,
34 + 35 which is a granite
stone 15x11 ins above the
ground marked with 2
notches on E. and 4 notches

T 22 S. R 27 E

Chains

on W. edges mound of earth
and pits of required size.

Hence I run

$S 0^{\circ} 16' E$. on a true line bet
Secs 2 + 3 with same $\frac{1}{4}$

16.53

cross road bears N E

33.53

" " " N W

40.53

Deposited & marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
N and S of stone $5\frac{1}{4}$ feet dist and raised
a mound of earth $1\frac{1}{4}$ ft. high $3\frac{1}{4}$ ft. base over
it. In N pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W
face.

46.53

The cor to Secs 2, 3, 10 + 11
Surface level
Soil 3 $\frac{1}{4}$ % rate
Good grass
Scattering brush

T 22 S. R 27 E

Chains

I carefully examined
the adjustments of my solar
transit to-day particular-
ly the latitude and reversing
apparatus and found them
correct

Jan 31st 1885

From the cor to Secs 3, 4
33 + 34. T 22 S. R 27 E. previously
described by me. From it
bet Secs 33 and 34.

W 12° 31' E

T22S. R27E

Chains

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone $5\frac{1}{4}$ feet dist and raised a mound of earth $1\frac{1}{4}$ ft. high $3\frac{1}{4}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on ~~W~~ face.

80.00

Deposited a marked stone 12 ins. in the ground for Cor. to Secs. 27, 28, 33 & 34, dug pits 18 x 18 x 12 ins. in each Sec. $5\frac{1}{4}$ ft. dist. and raised a mound of earth 2 ft. high $4\frac{1}{2}$ ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T22S S. 27 on N.E. R27E S. 34 on S.E. S. 33 on S. W. and S. 28 on N. W. faces, with 1 notch on S, and 3 notches on R edges.

Surface level
Soil 3rd rate
Good grass
Scattering brush

T22 S. R 27E

Chains

East on a random line
bet Secs 27 + 34

Va 12° 30' E

40.00

80.25

Set temporary 1/4 Sec cor
Intersect the N + S line
31 links S of cor to Secs
26. 27. 34 + 35.

Thence from

S 89° 47' W. on a true
line bet Secs 27 + 34 with
same Va.

40.12

Deposited & marked stone 12 ins. in the
ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins.E and W of stone 5 1/2 feet dist and raised
a mound of earth 1 1/4 ft. high 3 1/2 ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked 1/4 S. on N

80.25

face. The cor to Secs 27. 28. 33 + 34

922 S. R27E

chains

Surface level
 Soil $3\frac{1}{2}$ rate
 Good grass
 Scattering brush

North lot Secs 27 + 28

QVA 12'30"E

40.00

Deposited & marked stone 12 ins. in the
 ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
 N and S of stone $5\frac{1}{4}$ feet dist and raised
 a mound of earth $1\frac{1}{4}$ ft. high $3\frac{1}{4}$ ft. base over
 it. In N pit drove a stake 2 ft. long 2 inc.
 sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W
 face.

T22S, R27E

chains

80.00

Deposited a marked stone 12 ins. in the ground for Cor to Secs 21, 22, 27 & 28, dug pits 18 x 18 x 12 ins. in each Sec. 5 1/4 ft. dist. and ran a mound of earth 2 ft. high 4 1/2 ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T.22S S. 22 on N.E., R. 27E S. 27 on S.E., S. 28 on S.W. and S. 21 on N.W. faces, with 2 notch on S, and 3 notches on E edges.

Surface level
Soil 3/4 rate
Good grass
Scattering brush

East on a random line
bet Secs 22 + 27

Va 12° 30' E

40.00

Set temporary 1/4 Sec cor

T22 S. R27E

Chains

79.91

Entered the N + S line 27 links
S. of cor to Secs 22, 23, 26 + 27.

Hence from

S $89^{\circ} 48' W$. on a true line
bet Secs 22 + 27. with same $\frac{1}{4}$.

39.95

Deposited & marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
E and W of stone $5\frac{1}{2}$ feet dist and raised
a mound of earth 14 ft. high $3\frac{1}{2}$ ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W
face.

79.91

The cor to Secs 21, 22, 27 + 28

Surface level

Soil 3 $\frac{1}{2}$ rate

Good grass

Scattering brush

T22 S. R 27E

Chains

North bet Secs 21+22
VA 12030E

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone $5\frac{1}{4}$ feet dist and raised a mound of earth $1\frac{1}{4}$ ft. high $3\frac{1}{4}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W face.

80.00

Deposited a marked stone 12 ins. in the ground for Cor. to Secs. 15/16 20+21 dug pits 18 x 18 x 12 ins. in each Sec. $5\frac{1}{4}$ ft. dist. and raised a mound of earth 2 ft. high $4\frac{1}{4}$ ft. base over it. In S E pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T22 S 15 on N.E. R. 27E S 22 on S.E. S. 21 on S.W. and S. 16 on N.W. faces, with 3 notch es on S, and 3 notch es on E edges.

Surface level
Soil $3\frac{1}{4}$ rate
Good grass

T22 S. R 27 E

Kamin

Scattering brush

East on a random line
bet Secs 15 + 22

Va 12° 30' E

40.00

79.84

Set temporary $\frac{1}{4}$ Sec cor
Intersect the N + S line
42 links S. of. cor to Secs
14, 15, 22 + 23.

Thence Iron

S 89° 42' W. on a true line
bet Secs 15 + 22 with same Va.

39.92

Deposited a marked stone 12" ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
E and W of stone 5 $\frac{1}{2}$ feet dist and raised
a mound of earth 1 $\frac{1}{4}$ ft. high 3 $\frac{1}{4}$ ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N
face.

T22 S. R 27 E

Chains
79.84

The cor to Secs 15, 16, 21 + 22
 Surface level
 Soil 3rd rate
 Good grass
 Scattering Mesquite

North bet Secs 15 + 16
 Va 12° 30' E

40.00

Deposited a marked stone 12 ins. in the
 ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
 and \int of stone 5 $\frac{1}{2}$ feet dist and raised
 a mound of earth 1 $\frac{1}{4}$ ft. high 3 $\frac{1}{4}$ ft. base over
 it. In \swarrow pit drove a stake 2 ft. long 2 ins.
 sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on \swarrow
 face.

T22 S. R27E

Chains
80.00

Deposited a marked stone 12 ins. in the ground for Cor. to Secs 9, 10, 15 + 16, dug pits 18 x 18 x 12 ins. in each Sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base over it in S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T. 22 S. 10 on N. E., R. 27 E. S. 15 on S. E. S. 16 on S. W. and S. 9 on N. W. faces, with 4 notches on S, and 3 notches on E edges.

Surface level
Soil 3rd rate
Good grass
Scattering brush

East on a random line
bet Secs 10 + 15

40.00 Set temporary ¼ Sec cor
Cora 12°30'E

T22 S. R 278

Chains
80.10

Intersect the N+S line 27
links N. of cor to Secs 10.11
.14 & 15.

Thence I run
N89° 48' W. on a true line
bet Secs 10 & 15 with same Pa.

40.05

Deposited & marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
E and W of stone $5\frac{1}{2}$ feet dist and raised
a mound of earth 14 ft. high $3\frac{1}{2}$ ft. base over
it. In E pit drove a stake 2 ft. long 2 inc.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N
secs.

80.10

The Cor to Secs 9.10.15 & 16
Surface level
Soil 3rd rate
Good grass
Scattering brush

T22 S. R 27E

Chains

North bet Secs 9 & 10
Va 12030'E

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone 5 $\frac{1}{4}$ feet dist. and raised a mound of earth 1 $\frac{1}{4}$ ft. high 3 $\frac{1}{4}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W face.

80.00

Deposited a marked stone 12 ins. in the ground for Cor to Secs. 9, 4, 9 & 10, dug pits 18 x 18 x 12 ins. in each Sec. 5 $\frac{1}{4}$ ft. dist. and raised a mound of earth 2 ft. high 4 $\frac{1}{4}$ ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T.22 S S.3 on N.E., R. 27E S. 10 on S.E. S. 9 on S.W. and S. 4 on N.W. faces, with 5 notches on S, and 3 notches on E edges.

Surface level
Soil 3 $\frac{1}{4}$ rate
Good grass

T22 S. R 27 E

Chamiz

Scattering brushEast on a random line
bet Secs 3 + 10

CWA 12° 30' E

40.00

Set temporary 1/4 sec cor

80.60

Intersect the N + S line 41
links N. of cor to Secs 2, 3,
10 + 10.

Thence from

N89° 42' W. on a true
line bet Secs 3 + 10 with same wa.

15.60

Foot of ridge and ascend

29.60

Top of ridge bears N + S
and descend.

D22 S. R 27E

Chamis

40.30 Volcanic Rock in place 12x10x6
ins above ground which I
marked "4 on N. face with
a cross (+) at exact cor point
and raised a mound of
stone alongside

46.30 Foot of slope

50.60 The cor to Secs 3, 4, 9 + 10

Surface 4th level

" 31 " into

Soil 4th rate

Fair grass

Arch on a random line
bet Secs 3 + 4

Q12030'E

40.00 Set temporary "4 Sec cor

T22 S. R 27E

Chains

80.36

Intersect the N. bay. of
T₂. 64 looks E. of cor to
Secs 3, 4, 33 + 34, which is
a mound of earth and
pits in S.E. pit a stake
marked. T21 S S 34 on N.E
R 27E. S3 on S.E T22 S. S4 on
S.W. and S.33 on N.W. faces
with 3 notches on ESW edges

Thence I run

S00 27' E. on a true line
set Secs 3+4 with same va.

40.96

Deposited & marked stone 12 ins in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
N and S of stone $5\frac{1}{4}$ feet dist and raised
a mound of earth $1\frac{1}{4}$ ft. high $3\frac{1}{4}$ ft. base over
it. In N pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W
face.

T22SR27E

chains
80.36

The cor to Secs 3, 4, 9 + 10

Surface level

Soil 2nd + 3rd rate

Good grass

Feb. 2nd 1885

From the cor to Secs
4, 5, 32 + 33. T22 S. R 27E
previously described by me
From N bet Secs 32 + 33
74° 12' 30" E

140.00

Deposited & marked stone 12 ins. in
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 in
N and S of stone. 54 ft. from N and S
a mound of earth, 14 ft. high, 12 ft. diam
ft. In N pit drove a stake 2 ft. long, 2 in
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W
face.

60

T22 S. R 27E

Chain
80 0 0

Deposited a marked stone 12 ins. in the ground for Cor. to Secs 28, 29, 32 & 33, dug pits 18 x 18 x 18 ins. in each Sec. 5 1/4 ft. dist. and raised a mound of earth 2 ft. high 4 1/2 ft. base over it in S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T 22 S. 28 on N. E., R. 27 E. S. 33 on S. E., S. 32 on S. W. and S. 29 on N. W. faces, with 1 notch on S, and 4 notches on E edges.

Surface level
Soil 2 mg. rate
Good grass

Cast on a random line
bet Secs 28 & 33

45.00
79.91

94 1/2° 30 E
Set temporary 1/4 sec cor
Intersect the N & S line

922 S. R 27E

Chains

21 links S. of Cor to Secs 27.28
33 + 34.

Thence I run
S 89° 57' W. on a true line
bet Secs 28 + 33 with same Cr.

89.95-

Deposited & marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
E and W of stone 54 feet dist and raised
a mound of earth 14 ft. high 34 ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on $\frac{1}{4}$

79.91

The cor to Secs 28.29.32 + 33
Surface level
Soil 2nd rate
Good grass

62

T22 S. R 27 E

Chains

North bet Secs 28 + 29
T4 12° 30' E

40.00

Deposited & marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone 54 feet dist and raised a mound of earth 14 ft. high 34 ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W face.

80.00

Deposited a marked stone 12 ins. in the ground for Cor to Secs 20, 21, 28 + 29 dug pits 18 x 18 x 12 ins. in each Sec. 54 ft. dist. and raised a mound of earth 2 ft high 4 1/2 ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T 22 S. 21 on N. E, R. 27 E. S. 28 on S. E. S. 29 on S. W. and S. 20 on N. W. faces, with 2 notch es on S, and 4 notch es on E edges.

Surface level
Soil 2nd rate
Good grass

T 22 S. R 27 E

chain

Cast on a random line
bet Secs 21 & 28

Va 120306

40.00

Set temporary 1/4 Sec cor

79.93

Intersect the N & S line 4
mike N. of cor to Secs 21, 22
27 and 28,

Thence I run

N 89° 58' W. on a true line
bet Secs 21 & 28 with same Va.

79.96

Deposited a marked stone 12 ins. in dia.
ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins
E and W of stone 5 1/2 feet dist and raised
a mound of earth 1 1/4 ft high on ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
to 12 ins. in the ground marked 1/4 S. on N

79.93

The cor to Secs 20, 21, 28 & 29
Surface level

T22 S. R27E

Chains

Soil Long rate
Good grass

North bet Secs 20 & 21
T412°30'E

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone $5\frac{1}{4}$ feet dist. and raised a mound of earth 1 $\frac{1}{4}$ ft. high 3 $\frac{1}{4}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W face.

80.00

Deposited a marked stone 12 ins. in the ground for Cor. to Secs 16, 17, 20 & 21, dug pits 18 x 18 x 12 ins. in each Sec. $5\frac{1}{4}$ ft. dist. and raised a mound of earth 2 ft. high 4 $\frac{1}{2}$ ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T22 S. 16 on N.E., R. 27 E. S. 21 on S.E., S. 20 on S.W. and S. 17 on N.W. faces, with 3 notches on S, and 4 notches

T22 S. R 27E

Chain

Surface level
 Soil 2nd rate
 Good grass

East on a random line
 bet Secs 16 + 21

$\theta \approx 120^{\circ} 30' E$

40.00

79.84

Set temporary 1/4 Sec cor
 Intersect the N and S line
 19 links S. of cor to Secs 15, 16
 21 + 22.

Thence Iron

$S 89^{\circ} 52' W.$ on a true line
 bet Secs 16 + 21 with same θ .

T22 S. R27 E

Chains
39.92

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. E and W of stone $5\frac{1}{2}$ feet dist and raised a mound of earth 1 $\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In E pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N face.

79.84

The cor to Secs 16, 17, 20 + 21
Surface level
Soil 2nd rate
Good grass

North bet Secs 16 + 17
Va 12030'E

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone $5\frac{1}{2}$ feet dist and raised a mound of earth 1 $\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W face.

T22S R27E

Chains
80.00

Discovered & marked stone 12 ins. in the ground for Cor to Secs 8, 9, 16 & 17, dug pits 18 x 18 x 12 ins. in each Sec. 5 1/2 ft. dist. and raised a mound of earth 2 ft. high 4 1/2 ft. base over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T. 22S S. 9 on N. E., R27E S. 16 on S. E., S. 17 on S. W. and S. 8 on N. W. faces, with 4 notches on S, and 4 notches on E edges.

Surface level
Soil 2nd rate
Good grass

East on a random line bet Secs
9 & 16

V_A 120° 30' E40.00
79.21

Set temporary 1/4 Sec cor
Intersect the N + S line 32 links
S. of cor to Secs 9, 10, 15 & 16

T22 S. R27E

Chains

39.60

Thence I run
S 89° 46' W. on a true line
bet Secs 9 + 16 with same 9a

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
E and W of stone 5 $\frac{1}{4}$ feet dist and raised
a mound of earth 1 $\frac{1}{4}$ ft. high 3 $\frac{1}{2}$ ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N

79.21

The cor to Secs 8, 9, 16 + 17

Surface level

Soil 2nd rate

Good grass

North bet Secs 8 + 9

$\frac{1}{4}$ 12° 30' E

T 22 S. R 27 E

No. 914

Chains

40.00

Deposited & marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.

N and S of stone $5\frac{1}{2}$ feet dist and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{3}{4}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W faces.

80.00

Deposited a marked stone 12 ins. in the ground for Cor to Secs 4, 5, 8 & 9, dug pits 18 x 18 x 12 ins. in each Sec. $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high $4\frac{1}{2}$ ft. base over it. In S E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T. 22 S. 4 on N.E., R. 27 E. 9 on S.E. S. 8 on S.W. and S. 5 on N.W. faces, with 5 notch es on S, and 4 notch es on N edges.

Surface level
Soil 2^{nd} rate
Good grass

T22 S. R 27E

Chain

East on a random line
bet Secs 4 and 9

Pa. $120^{\circ}30'E$

40.00
79.63

Set temporary $\frac{1}{4}$ Sec cor
Intersect the N and S. line
27 links S. of cor to Secs
3, 4, 9 + 10.

Thence from

$S 89^{\circ}48'W$. on a true line
bet Secs 4 + 9 with same Pa.

79.81

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
E and W of stone 5 $\frac{1}{4}$ feet dist and raised
a mound of earth 1 $\frac{1}{4}$ ft. high 3 $\frac{1}{4}$ ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N

79.63

The cor to Secs 4, 5, 8 + 9
Surface level
Soil 2 $\frac{1}{2}$ rate

T 22 S. R 27 E BOOK 914

Chance

Good grass

North on a random line
bet Secs 4 and 5

Pa 12°38' E

40.00

Set temporary 1/4 Sec cor

80.44

Intersect the N. lay. of T₂₂
70 links W. est. of cor to Secs
4, 5, 22 & 33. which is a 2 in
stone 10x6 in above the ground
marked with 4 notches on E
and 2 notches on W. edges
and mound of earth & pits
of required size.

Thence run

S 0°30' W. on a true line bet
Secs 4 & 5 with same Pa.

T22 S. R 278

Charris
40.44

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 in. N and S of stone 54 feet dist and raised a mound of earth 14 ft. high 34 ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on \odot W face.

80 44

The cor to Secs 4, 5, 8 & 9
Surface level
Soil 2nd rate
Good grass

I carefully examined the adjustments of my solar transits to-day particularly the latitude and reversing apparatus and found them correct Feb. 3rd 1885

T22 S. R27E

Chain

From the cor to Secs
5.6. 31+32, T22 S. R27E
previously described by me
From N. bet Secs 31+32
Qa 12030'E

40.00

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{2}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
N and S of stone $5\frac{1}{2}$ feet dist and raised
a mound of earth $1\frac{1}{2}$ ft. high $8\frac{1}{2}$ ft. base over
it. In N pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{2}$ S. on N
face.

80.00

Deposited a marked stone 12 ins. in the
ground for Cor. to Secs 2930.31+32 dug pits
18 x 18 x 12 ins. in each Sec. $5\frac{1}{2}$ ft. dist. and
raised a mound of earth 2 ft. high $4\frac{1}{2}$ ft. base
over it. In S. E. pit drove a stake 2 ins. sq. 2
ft. long 12 ins. in the ground marked T. 22 S
S. 29 on N. E. R. 27 E S. 32 on S. E. S. 31
on S. W. and S. 30 on N. W. faces, with
† notch on S, and 5- notch on E
edges.

T22 S. R 27 E

Chains

Surface level
Soil 2nd rate
Good grass

East on a random line
bet Secs 29 + 32

Wa 12° 30' E

40.00 Set temporary 1/4 Sec cor
80.05 Intersect the N + S line 19
links N of cor to Secs 28, 29
32 + 33

Thence I run
N 89° 52' W. on a true
line bet Secs 29 + 32 with
same Wa.

T22 S. R 27 E

Chains

40.02

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. E and W of stone 5 $\frac{1}{2}$ feet dist and raised a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over it. In E pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N face.

80.05

The cor to Secs 29, 30, 31 + 32

Surface level

Soil 2 on 4 rate

Good grass

West on a random line
bet Secs 30 + 31

Wa 12030 E

40.00

Set temporary 1/4 Sec cor

79.15

Intersect the N. bay. of Twp. 37
mike S. of cor to Secs 26, 30, 31
and 36. which is a mound

T22 S. R 27 E

chain

of earth and pits in S.E
put a stake marked.

T22 S. S30 on N.E. R27E S31 on
S.E. R26E. S36 on S.W and
S25 on N.W. faces with
1 notch on S. and 5 notches
on N. edges.

Thence I run
S89° 46' E. on a true line
bet Secs 30 + 31 with same Va.

39.15

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
E and W of stone 5 $\frac{1}{2}$ feet dist and raised
a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N
face.

79.15

The cor to Secs 29.30.31 + 32
Surface level
Sall 2nd/₄ rate

T 22 S. R 27 E

Chains

Good grass

North bet Secs 29 + 30

Or 12030E

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.

W and S of stone $5\frac{1}{2}$ feet dist and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W

80.00

Deposited a marked stone 12 ins. in the ground for Cor. to Secs. 19.20.29 + 30, dug pits

18 x 18 x 12 ins. in each Sec. $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high $4\frac{1}{2}$ ft. base over it. In S E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T. 22 S. S. 20 on N.E. R 27 E S. 29 on S.E. S. 30

on S.W. and S. 19 on N.W. faces, with 2 notches on S, and 5 notches on E edges.

Surface level

T22 SR 27E

Chains

Soil 2nd rate
Good grassEast on a random line
bet Secs 20 + 29

Va 12030'E

40.00

Set temporary 1/4 Sec cor

79.81

Intersect the N + S line 40
links S. of cor to Secs 20, 21, 28
+ 29.

Thence from

S 89° 43' W. on a true line
bet Secs 20 + 29. with same Va

39.90

Deposited & marked stone 12 ins. in the
ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins.E and W of stone 5 1/2 feet dist and raised
a mound of earth 1 1/4 ft. high 3 1/4 ft. base overit. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked 1/4 S. on N face

T 22 S. R 27 E

chains

79.81

The cor to Secs 19.20.29 + 30.

Surface level

Soil 2nd rate

Good grass

West on a random line
bet Secs 19 + 30

Ta 2030'E

40.00

Set temporary 1/4 Sec cor

78.91

Entered the W. bay of Tpe
31 links S. of cor to Secs 19.24
25 + 30 which is a mound
of earth and pits in S.E. pit
a stake marked. T 22 S. S 19
on N.E R 27 E. S 30 on S.E R 26
E S 25 on S.W and S. 24 on N.W
faces with 2 notches on S and

T22 S. R 27E

Chains

4 notches on N. edges

Thence I run

S 89° 47' E. on a true line
bet Secs 19 & 30 with same Va.

38.91

Deposited a marked stone 12 ins in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins
E and W of stone 5 $\frac{1}{2}$ feet dist and raised
a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N
face.

78.91

The cor to Secs 19, 20, 29 & 30

Surface level

Soil 2nd rate

Good grass

North bet Secs 19 & 20

Va 12° 30' E

T22 S. R 27 E

Chains
40.00

Deposited a marked stone 12 ins. in the ground for 1 Sec. Cor. dug pits 18 x 18 x 12 ins. N and S of stone $3\frac{1}{2}$ feet dist and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W face.

80.00

Set a post 4 ft. long 4 ins. square, with marked stone 12 ins. in the ground for Cor. to Secs. 17, 18, 19 & 20 marked T. 22 S. 17 on N. E. W. 27 E S. 20 on S. E, S, 19 on S. W. and S, 18 on N. W. face, with 3 notch on S. and 5 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist and raised a mound of earth 2 ft. high $4\frac{1}{2}$ ft. base. stone post.

Surface level
Soil 2nd rate
Good grass

T22 S. R27E

Chains

East on a random line
bet Secs 17 + 20

9a 12030 E

40.00

Set temporary 1/4 Sec cor.

79.43

Intersect the N + S line 19
links N. of cor to Secs 16, 17
20 + 21.

Thence from

1890 52' W. on a true line
bet Secs 17 + 20 with same 9a

39.71

Set granite stone 20 x 18 x 12 ins. 15 ins.
ground for 1/4 Sec, Cor, marked 1/4. on N
Set 4 pits 18 x 18 x 12 ins. E and W
of stone 30 ft. dist. and raised a mound of earth
4 1/2 ft. high. 3 1/2 ft. base. alongside.

79.43

The cor to Secs 17, 18, 19 + 20
Surface level
Soil 2nd rate
Good grass

T22 S. R27 E

Chain

West on a random line
bet Secs 18 + 19.

Va 2030'E

40.00 Set temporary 1/4 Sec cor

79.20 Intersect the West bdy. of
T_h 20 links S. of cor to Secs
13, 18, 19 + 24 which is a
mound of earth and put
in S.E. put a stake marked.

T22 S. S18 on N.E

R27 E. S19 on S.E

R26 E. S24 on S.W and
S13 on N.W faces with
3 notches on N + S edges

Thence from

S89° 57' E. on a true line.

T22 S. R 27 E

Chains

let Secs 18 + 19 with
same Va.

39.20

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
E and W of stone 34 feet apart and raised
a mound of earth 14 ft. high 34 ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W

79.20

The cor to Secs 19, 18, 17 + 20
Surface level
Soil 2nd rate
Good grass

North let Secs 17 + 18
Va 12030'E

T22 S. R 27 E

Chain

40.00

Deposited a marked stone 12 ins. in the ground for 1 Sec. Cor. dug pits 18 x 18 x 12 ins.

N and S of stone 5 1/2 feet dist and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base over it. In N pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked 1/2 S. on

80.00

Set a post 4 ft. long 4 ins. square, with marked stone, 12 ins. in the ground for Cor. to Secs.

T. 22 S. 8 on

E. R. 27 E S. 17 on S. E. S. 18 on

W. side 7 on N. W. face, with 4 notches

on S. and 5 notches on E. edges, dug

pits 18 x 18 x 12 ins. in each Sec., 5 1/2 ft. dist.

and raised a mound of earth 2 ft. high. 4 1/2 ft.

ground post

Surface level

Soil 2nd rate

Good grass

T22 S. R 27 E

Chains

East on a random line
bet Secs 8 & 17Va $120^{\circ} 30' E$

40.00

Set temporary $1/4$ Sec cor

79.93

Intersect the N + S line
18 links N. of cor to Secs
8, 9, 16 + 17.

Thence I run

N $89^{\circ} 52' W$ on a true
line bet Secs 8 + 17 with
same Va.

39.96

Decorated & marked stone 12 ins. in the
ground for $1/4$ Sec. Cor. dug pit 18 x 18 x 19 ins.
E and W of stone 54 feet dist and raised
a mound of earth 14 ft. high 34 ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $1/4 S$ on N

79.93

The cor to Secs 7, 8, 17 + 18

hamin

Surface level.
 Soil 2nd rate
 Good grass

West on a random line
 bet Secs 7 & 18

Va 12° 30' E

48.00 Set temporary $\frac{1}{4}$ Sec cor
 49.85 Intersect the West bdy. of Tpi.
 31 miles S. of cor to Secs 7, 12, 13
 & 18 which is a mound of
 earth and puts in S.E. put
 a stake marked T22 S. S 7
 on N.E. R 27 E S 18 on S.E. R 26 E
 S 13 on S.W. and S 12 on N.W.
 faces with 4 notches on S and
 2 notches on W edges.

T 22 S. R 27 E

Chains

East on a random line
bet Secs 5 + 8

Va 12° 30' E

40.00

Set temporary 1/4 Sec cor

80.10

Intersect the N + S line
13 links S. of cor to Secs
4, 5, 8 + 9

Thence I run

S 89° 54' W. on a true line
bet Secs 5 + 8 with same Va.

40.05-

Revised & marked stone 12 ins. in the
ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins.
E and W of stone 5 1/2 feet dist and raised
a mound of earth 1 1/2 ft. high 3 1/2 ft. base over
it. In E pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked 1/4 S. on W

80.10

7203.

The cor to Secs 5, 6, 7 + 8
Surface level
Soil 2nd rate

T22 S. R 27 E

chain

Good grass

West on a random line bet
Secs 6 & 7

W^g 120° 30' E

40.00

Set temporary $\frac{1}{4}$ Sec cor

49.50

Intersect the W. bay of T^h 31
line S. of cor to Secs 16, 7 & 12
which is a mound of earth
and pits in S.E. put a stake
marked. T22 S. S6 on N.E

R27 E S. 7 on S.E. R26 E S 12
on S.W and S 1 on N.W faces
with 5 notches on S and 1
notch on N. edges.

Thence Iron

S 89° 47' E. on a true line.

T 22 S. R 27 E

Chains

39.50

Set Secs 6 & 7 with same Va.

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. E and W of stone 5 1/2 feet dist and raised a mound of earth 1 1/4 ft. high 3 1/4 ft. base over it. In E pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N face.

79.50

The cor to Secs 5, 6, 7 & 8

Surface level

Soil 2nd rate

Good grass

North on a random line
Set Secs 5 and 6

Va 12 30' E

40.00

80.61

Set temporary $\frac{1}{4}$ Sec cor
Intersect the N. bdy of T_h
25 links W. of cor to Secs

522 S. R27E

hamis

5-6.31+32 which is a Volcanic
stone 10x8 ins above the ground
marked with 5 notches on E
and 1 notch on W wedges mound
of earth and pits of required size
Thence from

S⁰ 11' W. on a true line bet
Secs 5+6 with same Va.

40.61

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.

Ran S of stone 54 feet dist and raised
a mound of earth 14 ft high 34 ft base over
it. In N pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W

80.61

The cor to Secs 5, 6, 7 + 8
Surface level
Soil 2nd rate
Good grass

85

BOOK 914

84 does
not exist

I carefully examined the
adjustments of my solar
transit - to-day particularly
the latitude and reversing
apparatus and found them
correct

Feb. 4th 1885

General Description

The soil in this township is mostly 2nd and 3rd rate.

It is covered in all parts with a good growth of grass particularly the N.E. portion where large quantities of hay are cut for Tombstone & Bisbee except a few hills in the N.E. this township is mostly level.

For final notes see BOOK 1415

87

U. S. Surveyor General's Office,

Tucson, Arizona, May 11 - 1885

The foregoing Field Notes of the Survey of the

subdivisional
lines of T. P. 22 S
R. 27 E

Of the Gila and Salt River Base and Meridian, Arizona, execu-

ted by Lewis Wolfley

Deputy Surveyor, under his contract of the 11th

day of November, 1884, having been

critically examined and the necessary corrections and explana-

tions made, the said Field Notes and the surveys they describe

are hereby approved

Royal A. Johnson
Surveyor General.